Bruhat Bangalore Mahanagara Palike
Executive Engineer Yelahanka Division

Name of Work: Providing painting work to existing Kerb stone and benches in Attur ward no 03 of Yelahanka Satellite Town Sub Division

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	KSRRB M2100-10. Providing and laying **Plain cement concrete of mix 1:3:6** with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. (P.No-222,I No-27 18)								
	missing kerbs	1	700.00	0.20	0.15	21.00			
						21.00	**Cum**	**5421.90**	**113859.90**
	Basic Rate Rs.=	5115.00							
	Add 6% A.W Rs. =	306.90							
	Total Rate Rs. =	**5421.90**							
2	Providing and fixing pre cast solid **cement concrete kerb stones** made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete ,complete. As per the direction of Engineer incharge. (P.No 27, I.No.5.30)								
	missing kerbs	1	700.00			700.00			
						1556.00	**Nos**	**432.48**	**672938.88**
	Basic Rate Rs.=	408.00							
	Add 6% A.W Rs. =	24.48							
	Total Rate Rs. =	**432.48**							
3	Painting two coats after filling the surface with **synthetic enamel paint** in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications MORTH Chapter 8 Specification No. KSRRB M800-6. (P.No 180, I.No.24.1 of PW, P&IWTD SR 2018-19)								
	For Kerb stone	46	440.00		0.30	6072.00			
	For old benches	90	3.00		2.00	540.00			
						6612.00	**Sqm**	**84.80**	**560697.60**
	Basic Rate Rs.=	80.00							
	Add 6% A.W Rs. =	4.80							
	Total Rate Rs. =	**84.80**							
4	Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)								
	missing / damaged slabs	10	20.00	0.90		180.00			
						180.00	**Sqm**	**2337.00**	**420660.00**
	Data Rate Rs.=	2337.00							
								Total Construction Cost	**1768156.38**
								12% GST Charges	**212178.77**

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
								PMC Charges	19,000.00
								Sub Total	1999335.15
								Utility Shifting, Miscellaneous, Rounding off	664.85
								GRAND TOTAL	2000000.00

Certificate

1. The workspot was inspected and works is found to be necessary.
2. The area comes within the Bruhat Bangalore Mahanagara Palike limits.
3. The rates adopted based on the PWD SR,Bangalore circle for year 2018-2019, issue rates and Data Rates.

Assistant Engineer
Ward No-3
BBMP Bangalore

Asst. Executive Engineer,
Yelahanka New Town Sub Division
BBMP Bangalore

Executive Engineer
B.B.M.P. Division
Yelahanka

TECHNICALLY SANCTIONED FOR Rs. 20.00 lakhs
Rupees Twenty lakhs only

Under P-3296 2019-20
14th finance works

Registered as CE ( ) No. 99

Subject to conditions contained in enclosed memo EE ( ) No. JSI

Dt. Estimate A/S Sanctioned

EE/YNK/TS/32/2019-20

Dated 26-2-2020 Rs. 20.00

Executive Engineer

Administrative Sanction for Rs. 20.00
Twenty lakhs

is accorded under head P-3296.
2019-20
14th finance works

Registered as CE No. Subject to conditions contained in enclosed memo No. EE/YNK/TS/92/2019-20 26/2/2020

Executive Engineer